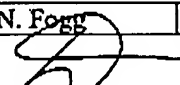
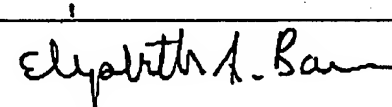


Applicant	Oliver	RECEIVED CENTRAL FAX CENTER FACSIMILE TRANSMITTAL FORM NOV 24 2003 OFFICIAL
Serial No.	10/008,932	
Filing Date	November 9, 2001	
Group Art Unit	2153	
Examiner Name	Glenton B. Burgess	
Facsimile No.	703-746-7239	
Attorney Docket No.	100.343US01	
Title: SYSTEMS OPERATION MODULE		

Total Pages: 3 (including transmittal sheet)

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Enclosures			
<p>The following documents are enclosed:</p> <p><u>X</u> A Revocation and Power of Attorney and Certificate Under 37 C.F.R. §3.73(b) (2 pgs.).</p> <p>CUSTOMER NUMBER: 34206</p>			
Submitted By			
Name	David N. Fogg	Reg.No.	35,138
Signature		Telephone	(612) 332-4720
		Date	November 24, 2003
<p>Attorneys for Applicant Fogg & Associates, LLC P.O. Box 581339 Minneapolis, MN 55458-1339 T: 612-332-4720 F: 612-677-3553</p>			
Certificate of Transmission			
<p>I certify that this paper, and the above-identified documents, are being transmitted by facsimile to, Group Art Unit 2153 (Facsimile No. 703-746-7239) of the United States Patent and Trademark Office on November 24, 2003.</p>			
Name	Elizabeth A. Bauer	Signature	

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Oliver

Examiner: Glenton B. Burgess

Application No.: 10/008,932

Group Art Unit: 2153

Filed: 11/9/2001

Attorney Docket No.: 100.343US01

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REVOCATION, POWER OF ATTORNEY AND
CERTIFICATE UNDER 37 C.F.R. §3.73(b)

Please revoke any existing Power of Attorney, if any, and appoint the attorneys and/or patent agents associated with Customer Number 34206 for the above-identified patent application.

Please send correspondence to the following address:

Fogg & Associates, LLC
P.O. Box 581339
Minneapolis, MN 55458-1339

ADC DSL Systems, Inc., a corporation organized and existing under and by virtue of the laws of Delaware, and having an office and place of business at 13625 Technology Drive, Eden Prairie, Minnesota 55344, certifies that it is:

The assignee of the entire right, title, and interest in the patent application identified above by virtue of an assignment from the inventor(s) of the patent application identified above. The assignment was recorded in the United States Patent and trademark Office at Reel 012368, Frame 0286.

REVOCATION AND POWER OF ATTORNEY

PAGE 2

Serial No.: 10/008,932

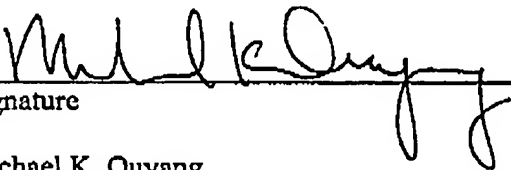
Attorney Docket No. 100.343US01

Title: SYSTEMS OPERATION MODULE

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

ADC DSL Systems, Inc.

10-31-03
Date


Signature

Michael K. Ouyang
Typed or Printed Name

Chief Intellectual Property Counsel
Title